Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 01 Aug 2023 until 23:59 on Wednesday 02 Aug 2023

Forecast Issued on Monday 31 Jul 2023 at 16:41 by Met Office Aberdeen

Confidence: High for mostly dry and bright weather on Tuesday then for rather cloudy, cool and showery conditions for later in the week.

Headline for Tuesday 01 Aug 2023: Mainly dry and bright with light winds.

Mountain weather hazards on Tuesday 01 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST							
Mist	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	20%	10%	10%	10%	10%	<05%	<05%

Forecast for Tuesday 01 Aug 2023

Weather: A rather cloudy start with patchy rain or drizzle. Otherwise a largely dry and bright day with lengthening sunny spells. A small chance of the odd shower in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% at first soon becoming 80%.

Low cloud and visibility: Patchy cloud and fog above 500m at first, this soon dispersing then hills expected to be clear with good visibility. A few patches of low cloud in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 01 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/20 E	15/21 NE	17/23 NE	12/16 E	7/11 E	6/10 E	9/14 SE	12/16 SE	13/18 SE
900	12/16 E	13/17 NE	14/18 NE	11/15 NE	7/11 E	6/10 E	9/14 SE	12/17 SE	11/15 SE
600	8/12 NE	8/12 NE	8/12 NE	9/13 NE	5/9 NE	6/10 E	7/12 SE	10/14 SE	5/9 SE
300	6/13 NE	5/12 NE	5/12 NE	6/13 NE	4/9 NE	5/10 NE	6/13 E	4/9 SE	3/6 NE
Glen	3/10 NE	2/10 NE	3/10 NE	4/11 NE	4/9 NE	4/10 NE	4/12 NE	2/7 NE	2/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/2	5/1	4/-0	6/2	8/6	9/7	8/5	5/2	5/1
900	8/6	8/5	7/4	8/5	10/9	12/11	11/9	9/7	8/6
600	10/8	10/8	9/7	10/9	13/12	14/14	14/12	12/10	10/10
300	11/10	11/10	11/10	13/12	16/15	17/16	16/15	13/12	11/10
Glen	11/10	11/10	10/10	14/13	17/16	18/17	17/16	13/12	10/10
Freezing Level*	2600m	2300m	2100m	2000m	2000m	2200m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Generally good conditions for hill walking but feeling rather warm on lower slopes in afternoon sunshine.

Forecast for Wednesday 02 Aug 2023
Weather: Mainly dry with clear spells overnight but a few showers arriving later. A rather cloudy day with a few showers but mostly dry and bright in the southwest. Cool and windy on the tops.

Maximum wind: North or NE 20 to 30mph gusts 40mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Occasional low cloud and fog above 700m with briefly poor visibility in drizzly showers. Mainly good visibility in the southwest.

Temperature: **Glens:** Plus 13C rising to 16C in north and 19C in south.
At 800m: Plus 8C rising to 12C.
Freezing level: Above the summits.

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